

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

(page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the specification of which ☐ is attached hereto ; or ☒ was filed on May 15, 2001 as United States Application No. or PCT International Application No. 09/854,643 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

Country	Application No.	Filed (Day / Mo. / Yr.)	Priority Claimed(Yes / No)
Japan	2000-144053 (Pat.)	16/May/2000	Yes

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application No.	Filed (Day/Mo./Yr.)	Status(Patented, Pending, Abandoned)
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I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

ROBIN BLECKER & DALEY
Customer Number: 26272

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: Shigeru TAKESHITA

Inventor's signature: Shigeru Takeshita

Date: October 10, 2001

Citizen/Subject of: Japan

Residence: Kanagawa, Japan

Post Office Address: CANON KABUSHIKI KAISHA

3-30-2 Shimomayuko Ohta-ku Tokyo, Japan

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**
(page 2)

Full Name of Sole or First Inventor: Toshiyuki YASUDA

Inventor's signature: Toshiyuki Yasuda

Date: October 10, 2007

Citizen/Subject of: Japan

Residence: Saitama, Japan

Post Office Address: CANON KABUSHIKI KAISHA
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

Full Name of Sole or First Inventor: _____

Inventor's signature: _____

Date: _____

Citizen/Subject of: _____

Residence: _____

Post Office Address: _____

Full Name of Sole or First Inventor: _____

Inventor's signature: _____

Date: _____

Citizen/Subject of: _____

Residence: _____

Post Office Address: _____

Full Name of Sole or First Inventor: _____

Inventor's signature: _____

Date: _____

Citizen/Subject of: _____

Residence: _____

Post Office Address: _____

Full Name of Sole or First Inventor: _____

Inventor's signature: _____

Date: _____

Citizen/Subject of: _____

Residence: _____

Post Office Address: _____



UNITED STATES
PATENT AND
TRADEMARK OFFICE

FEBRUARY 25, 2002

PTAS

ROBIN, BLECKER & DALEY
MARYLEE JENKINS
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NEW YORK, NY 10017

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
TAKESHITA, SHIGERU

DOC DATE: 10/10/2001

ASSIGNOR:
YASUDA, TOSHIYUKI

DOC DATE: 10/10/2001

ASSIGNEE:
CANON KABUSHIKI KAISHA
3-30-2, SHIMMARUKO, OHTA-KU
TOKYO, JAPAN

SERIAL NUMBER: 09854643
PATENT NUMBER:

FILING DATE: 05/15/2001
ISSUE DATE:

PEARLENE FOSTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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ROBIN, BLECKER & DALEY

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shigeru TAKESHITA & Toshiyuki YASUDA

12/31/01

Additional names(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: October 10, 2001

2. Name and address of receiving party(ies):

Name: Canon Kabushiki Kaisha

Internal Address: _____

Street Address: 3-30-2, Shimmaruko, Ohta-kuCity: Tokyo, Japan State: _____ ZIP: _____Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: May 15, 2001

A. Patent Application No.(s)

09/854,643

B. Patent No.(s)

DEC 1 2001

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robin, Blecker & Daley

Internal Address: _____

Street Address: 330 Madison AvenueCity: New York State: NY ZIP: 100176. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

18-1644

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Marylee Jenkins, Reg. No. 37,645

Name of Person Signing



Signature

October 29 2001

Date

Total number of pages including cover sheet, attachments, and document: 2

01/04/2002 BY: 00000110 09854643

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Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Shigeru TAKESHITA and Toshiyuki YASUDA
hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA
a corporation of Japan
having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

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and described in an application for Letters Patent of the United States filed by us on May 15, 2001 and which has been accorded Application No. 09/854,643 and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Shigeru Takeshita
Shigeru TAKESHITA

Date: October 10, 2001

By: Toshiyuki Yasuda
Toshiyuki YASUDA

Date: October 10, 2001

By: _____

Date: _____

By: _____

Date: _____

By: _____

Date: _____